DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original and first inventor(s) of the invention entitled: DESIGN LAYOUT METHOD FOR METAL LINES OF AN INTEGRATED CIRCUIT, described and claimed

 	in the attached specification	on;		
 Χ	in the specification filed _4	August 30,	200,2as U.S. Application S	erial No
	10/231,938 , and a	as amended _		

I hereby authorize the attorney(s) and/or agent(s) appointed herein to indicate above whether the invention is described and claimed in an attached specification and to provide the Filing Date and Serial No. of the corresponding U.S. Application, if previously filed.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as filed and as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a).

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first Inventor: Philip J. Ireland

Inventor's signature Philo J. Ireland

Date: 9/4/02

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POWER OF ATTORNEY

Applicant: Philip J. Ireland
Application No.: 10/231,938 Filed: August 30, 2002 Entitled: DESIGN LAYOUT METHOD FOR METAL LINES OF AN INTEGRATED
CIRCUIT
CERTIFICATE UNDER 37 CFR 3.73(b)
Micron Technology, Inc., a corporation of the State of Delaware, with a place of business at 8000 S. Federal Way, Boise, ID 83706-9632 certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:
A. [X] An assignment from the inventor(s) of the patent application identified above, a copy of which is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From:To: The document was recorded in the Patent and Trademark Office at Reel Frame, or for which a copy thereof is attached.
2. From:To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.
3. From:To: The document was recorded in the Patent and Trademark Office at ReelFrame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached.
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.
The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

Micron Technology, Inc. hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Richard A. Killworth	Reg. No. 26,397
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Micron Technology, Inc. hereby declares that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	7-17-00	<u>-</u> 		
Name: M	lichael L. Lynd	ch		
Title: Chi	ief Patent Cou	nsel	 	
Signature	: 1	m	• .	